PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDocket	Numbe

HSU=117A

CLAIMS AS FILED - P				- PART				SMALL ENTITY			OTHER THAN	
TOTAL GLADAG		(Column 1)		(Column 2)			TYPE		OR	•	ENTITY	
TOTAL CLAIMS		4.					RATE	FEE	7	RATE	FEE.	
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FE	E 385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS		1 4 m	/ minus 20= *		•		X\$ 9=	Jane 3	OR	X\$18=		
INDEPENDENT CLAIMS			/ n	minus 3 = *			X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRES			PRESENT	IESENT				+145=		OR	+290=	
* If the difference in column 1 is I			ess than zero, enter "0" in		column 2	. 1	TOTAL	-	OR	TOTAL	271	
	(CLAIMS AS A	MENDE	D - PARI	T II				<u> </u>		OTHER	THAN
		(Column 1)		(Colum	nn 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
S S	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		-	Ī	X43=		OR	X86=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
			•		•	•	L	TOTAL		4 1	TOTAL	
							A	DDIT. FEE	L	JOR ,	ADDIT. FEE	
					<u> </u>							
		(Column 1)		(Colum		(Column 3)	_			•		
ENT B		Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMBI PREVIOU PAID F	ST ER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOU	ST ER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	
MENDMENT B	Total Independent	CLAIMS REMAINING AFTER	Minus Minus	HIGHE NUMB PREVIOU PAID F	ST ER USLY	PRESENT EXTRA		X\$ 9=	TIONAL	1 1	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9=	TIONAL	1 1	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR	PRESENT EXTRA	A	X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
U	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus	HIGHE NUMBI PREVIOU PAID F	ST ER USLY OR CLAIM	PRESENT EXTRA	Г	X\$ 9= X43= +145= TOTAL DOIT, FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI-TIONAL
U	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	F	X\$ 9= X43= +145= TOTAL DOIT, FEE	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	TIONAL FEE
MENDMENT C	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	(Column Highes Number Paid For	ST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DOIT FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL
MENDMENT C	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column Highes Number Paid For	ST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus LTIPLE DEP	(Column Highes NUMB) PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO COLUMN P	CLAIM CLAIM CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL DDIT FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X\$6= +290=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus LTIPLE DEP	(Column HIGHES NUMBER PREVIOUS PAID FOR PAID FOR PAID FOR PAID FOR PAID FOR PAID FOR SPACE IS IS SPACE IS IN SPACE	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 100 120, enter *20.* 3, enter *3.*	AD	X\$ 9= X43= +145= TOTAL DOIT. FEE X\$ 9= X43= +145= TOTAL DOIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE X818= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL